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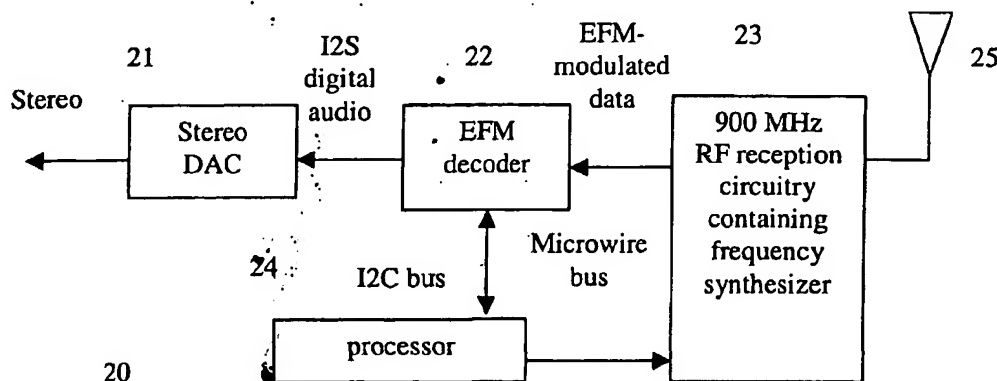
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(54) Title: WIRELESS SIGNAL LOSS DETECTION



(57) Abstract: An apparatus includes a receiver for receiving an audio file signal, a decoder (22) for demodulating the audio file signal, and a processor (24) for polling the decoder for a loss of a phase lock in the demodulating of the audio file signal. The processor resets and reinitializes the decoder in response to the loss in the phase lock loop. The receiver includes 900MHz radio frequency reception circuitry (23). The decoder comprises an eight-to-four modulation EFM decoder. In a preferred embodiment, the decoder outputs a digital audio stream that conforms to a known I2S audio stream format.